

Cri-Line FDA-618-BR

Fluoroelastomer

Cri-Tech, Inc.

Message:

66% Fluorine copolymers formulated with compounding ingredients approved for food contact (U.S. FDA 21 CFR 177.2600(c)(4)(1) listed). FDA compounds are also available in a variety of colors.

General Information		
Features	Copolymer	
	Food Contact Acceptable	
Agency Ratings	FDA 21 CFR 177.2600(c)(4)(1)	
Appearance	Brown	
Physical	Nominal Value	Unit
Specific Gravity	2.01	g/cm ³
Mooney Viscosity (ML 1+10, 121°C)	60	MU
Fluorine Content	66	%
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	63	
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	3.38	MPa
Tensile Strength	12.8	MPa
Tensile Elongation (Break)	220	%
Compression Set ¹ (200°C, 22 hr)	14	%
NOTE		
1.	Plied discs	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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